



6TH EUROPEAN CONGRESS ON

APPLIED MICROBIOLOGY AND BENEFICIAL MICROBES

OCTOBER 03-04, 2024

HOLIDAY INN AMSTERDAM – ARENA TOWERS
AMSTERDAM, NETHERLANDS

Theme: “Microbes in Action: Advanced Applied Microbiology for a Healthier World”

<https://crgconferences.com/appliedmicrobiology/>

Keynote Presentations

Presentation	The Role of Enterococcus Faecalis as A Poultry Pathogen
	Donald L. Reynolds, University of Nebraska – Lincoln, USA
Presentation	Probiotics Intervention to Mitigate Antenatal Group B Streptococcus (Gbs) Colonization and Improve Perinatal Outcomes: A Program of Research
	Lisa Hanson , Marquette University, USA

Oral Presentations

Presentation	Mutant Cholera Toxin as an Erad Blockade to Ameliorate Genetic Misfolding Diseases
	Clifford Lingwood, University of Toronto, Canada
Presentation	The effect of RqkA, a Ser/Thr protein kinase of Deinococcus radiodurans R1 on epithelial to mesenchymal transition like phenotype in mammalian cells
	Shruti Mishra, Bhabha Atomic Research Centre, India
Presentation	Present Situation in Fungicide Sensitivity in Zymoseptoria Tritici Estonian Population
	Andres Mäe, Centre of Estonian Rural Research and Knowledge (Metk), Estonia

Speaker Slots Available

Presentation	Competency Assessment on Gram Stain Examination and Interpretation among Medical Laboratory Professionals Working in Selected Hospitals of Addis Ababa
	Adugna Kassie, Addis Ababa University, Ethiopia
Presentation	Probiotic Formulations Containing Fixed and Essential Oilsameliorates Sibo-Induced Gut Dysbiosis in Rats
	Hulya Kayhan, Yesim Önder and Mustafa Emrah Vicir, Hly Armaterapi Hizm, Turkey
Presentation	Prevalence and Antimicrobial Resistance Profile in Salmonella Spp. Isolated from Meat and Vegetables from Local Markets in Phnom Penh, Cambodia
	Laingshun Huoy, Swedish University of Agricultural Science (Slu), Sweden
Presentation	Polyphenolic Maple Compounds Prevent Biofilm Formation in the Foodborne Pathogen, Listeria Monocytogenes
	Mark Gomelsky, University of Wyoming, USA
Presentation	Unveiling the Potential of Antimicrobial Textiles for Skin Microbiota Dysregulation
	Cláudia S. Oliveira, Universidade Católica Portuguesa, Portugal
Presentation	High Occurrence among Calves and Close Phylogenetic Relationships with Human Viruses Warrants Close Surveillance of Rotaviruses in Kuwaiti Dairy Farms
	Mohammad A. Alotaibi, Kuwait Institute for Scientific Research, Kuwait

Presentation	Antimicrobial Activity of Bacillus Subtilis Glt4 from Kashmir Cave, (Buner), Pakistan
	Fariha Hasan, Quaid-I-Azam University, Pakistan
Presentation	Prevalence and Antimicrobial Resistance Patterns of Esbl/Ampc-Producing Escherichia Coli Isolated from Broiler Chickens
	Jurgita Aksomaitiene, Lithuanian University of Health Sciences, Lithuania
Presentation	Microbial Community Structure and Metatranscriptome of Nannochloropsis Sp. C018 Microalgae Grown in Large-Scale Systems using Different Inorganic Carbon Sources
	Adrian A Estrada-Graf, Duke University, Beaufort, USA
Presentation	The Silent Threat: Antimicrobial-Resistant Pathogens in Food-Producing Animals and Their Impact on Public Health
	Ayidh Almansour, Saudi Food and Drugs Authority, Saudi Arabia
Presentation	Evaluation of Various Diagnostic Strategies for Bacterial Vaginosis, Including A New Approach Based on Maldi-Tof Mass Spectrometry
	Linda Abou Chacra, Marseille University, France
Speaker Slots Available	
Presentation	Microbial Solutions to Soil Carbon Sequestration
	Alex Mason, The University of Adelaide, Australia
Presentation	First Report of Tobacco Rattle Virus Infecting Cauliflower (Brassica Oleracea Var. Botrytis) In Northern India
	Amit Kumar Kesharwani, Washington State University, USA
Presentation	Diverse Applicability of Microbial Uricase
	Hussein H. Abulreesh, Umm Al-Qura University, Saudi Arabia
Presentation	Antimicrobial, Anticancer, and Antioxidant Activities of Maize and Clover Pollen Grains Extracts: A Comparative Study with Phytochemical Characterizations
	Heba Barnawi , University of Hail , Saudi Arabia
Presentation	Microalgae Consortium Response to Antibiotics Stress During Ammonia-Rich Wastewater Treatment
	Eheneden Iyobosa, Tongji University, China
Presentation	Towards understanding bacterial sensing and response in Xenorhabdus griffiniae to their entomopathogenic nematode host Steinernema hermaphroditum
	Elin M. Larsson, California Institute of Technology, USA
Presentation	The Preservation and Cultivation of Human Microbiota
	Xiaoqian Wu, Vicrobx Biotech CO., LTD, China
Presentation	Genotypes and Antifungal Susceptibility of Candida Albicans Strains Isolated from Women with Vaginal Candidiasis in Jordan Using PCR Targeting 25SrDNA and ALT Repeat Sequences of the RPS
	Rania M. Al-Groom, Al- Balqa Applied University, Jordan

Poster Presentations

Presentation	Identification of Microorganisms on Honeybee Brood Larvae and Varroa Mites
	Vilija Lapinskaitė, Nature Research Centre, Lithuania
Presentation	Detection of Sarcocystis Parasites in Environmental Samples from Farms in Lithuania
	Agne Baranauskaite, Nature Research Centre, Lithuania
Presentation	Demonstration of Optimized Complete Denitrification System for Industrial Wastewater Bioremediation in an Up-Flow Packed Bioreactor and Microbial Shift Monitoring using Bioinformatics Tools
	Moloantoa K.M, University of Kwazulu-Natal, South Africa
Presentation	Participant Personal Characteristics and Adherence to Oral Capsules: A Secondary Analysis of A Randomized Placebo-Controlled Trial of Antenatal Probiotics
	Emily Malloy, Marquette University, USA
Presentation	Vibrio Cholera 22.... Isolation and Molecular Detection of Cholera Toxin (Ctx) in Some Iraqi Governorates
	Atheer Aldoori, Al-Nahrain University, Iraq
Presentation	Labneh-Derived Enterococcus Faecium and Streptococcus Thermophilus: Unraveling the Bioactivities and Impact on Gut Microbiome of Their Exopolysaccharides.
	Mohammed Tarique, United Arab University, UAE
<h2 style="color: red;">Poster Slots Available</h2>	
Presentation	Antimicrobial Impact of Essential Oils on Human Skin Colonizers and Pathogens: targeting Staphylococcus species
	Cláudia S. Oliveira, Universidade Católica Portuguesa, Portugal
Presentation	Prevalence of Extensively and Pan-Drug-Resistant Acinetobacter Spp. In Nosocomial Infections in Western Saudi Arabia
	Leena A. Neyaz, Umm Al-Qura University, Saudi Arabia
Presentation	Postbiotics Versus Fungi: In Vitro Inhibitory Evaluation of the Yeasts Candida Glabrata and Cryptococcus Neoformans
	Caroline Araujo, University of Brasilia, Brazil
Presentation	Effect In Vitro of Postbiotics from Lactobacillus Sp. and Sodium Butyrate against Klebsiella Pneumoniae, P. Aeruginosa and Staphylococcus Aureus
	Adriane Torquati, University of Brasilia, Brazil
Presentation	Postbiotics against Fungi: In Vitro Inhibitory Evaluation of Candida Glabrata Yeasts
	Thalita Noemi, University of Brasilia, Brazil

Delegate/Listener Slots Available

Presentation	Asymptomatic Bacteriuria Among Some Female Students of Ambrose Alli University, Ekpoma
	Iyevhobu Kenneth Oshiokhayamhe, Ambrose Alli University, Nigeria
Presentation	Flavonoids Exhibit Anti-Biofilm Activity Against Multispecies Biofilm Commonly Present in the Cystic Fibrosis Lung
	Shriya Bhat, Harvard University, USA
Video Presentation	
Presentation	Role of Nacl and Glutamine on Biofilm Production from Pseudomonas Aeruginosa
	Domenico Franco, University of Messina, Italy
E-poster Presentation	
Presentation	Pseudomonas Protegens and Gordonia Paraffinivorans Strains Isolated from The Municipal Wastewater Treatment Plant in Indonesia Can Effectively Utilise Palm Oil
	Anna Gerasimchuk, Tomsk State University, Russia

Oral/Poster Slots Available
Delegate/Listener Slots Available

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CONFERENCE REGISTRATION	
Category	Price
Registration	\$ 799
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Exhibitor	\$ 1600

DATES TO REMEMBER	
Abstract Submission Deadline	28 th May, 2024
First Call Registration	30 th May, 2024
On Spot Registration:	03 rd October, 2024

REGISTRATION INCLUDES
<ul style="list-style-type: none">• Access to all Presentations• Conference Proceedings Book• Certificate Accredited by our Organizing Committee Member

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